

Title (en)

Thermal conditioning device for pressure rolls, used in the treatment of heated plastic films

Title (de)

Vorrichtung zur thermischen Konditionierung von Druckwalzen zur Behandlung erwärmter Kunststoffolien

Title (fr)

Dispositif de conditionnement thermique de cylindres presseurs utilisés dans le traitement de films plastiques chauds

Publication

EP 0581368 B1 19971008 (FR)

Application

EP 93202121 A 19930720

Priority

BE 9200689 A 19920729

Abstract (en)

[origin: EP0581368A1] The pressure roll (2) is pressed against the main roll (1) by at least two spaced-apart back-up rolls (5), (6), between which back-up rolls is arranged a distributor (9) which includes an inlet (12) connected to a source of temperature- and/or moisture-conditioned air and at least one outlet orifice (14) directing and distributing the conditioned air onto that portion of the pressure roll (2) which is limited by the two back-up rolls (5), (6). <IMAGE>

IPC 1-7

B29C 47/88; B29C 59/04; B29C 33/04

IPC 8 full level

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CPC (source: EP)

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